

400-570

1/7/2014

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460

OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

Mr. Allen R. Blem
Chemtura Corporation
199 Benson Road
Middlebury, Connecticut 06749

JAN 07 2014

Subject: Rancona Summit
EPA Reg. No. 400-570
EPA Decision Number: 485735
Your supplemental label submitted on November 21, 2013 and to add label use rates defined in terms of milligrams of active ingredient

Dear Mr. Blem:

The application referred to above, submitted under the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended is acceptable.

One copy of the supplemental label stamped "Accepted" is enclosed for your records. Please submit one copy of the final printed label before the product is released for shipment. If you have any questions, please contact Heather Garvie by phone at: 703-308-0034 or via email at: garvie.heather@epa.gov.

Sincerely,

A handwritten signature in black ink, appearing to read "Hope A. Johnson".

Hope A. Johnson
Product Manager 21
Fungicide Branch
Registration Division

Enclosure: Stamped supplemental label "Accepted"

SUPPLEMENTAL LABEL

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The supplemental label expires on 9/13/2015 and must not be used or distributed after this date.

| | | | | | | | | | | | |
|--|---|-----------------------------------|--|---------------------------------------|---------|-------------------------------------|---------|--------------------------|---------|-------------|----------|
|  | <h2>Rancona[®] Summit</h2> <h3>SEED PROTECTANT</h3> <p>EPA Reg. No. 400-570</p> <h3>For Use on Wheat, Barley, Oats, Rye and Triticale</h3> | | | | | | | | | | |
| <table border="0"> <tr> <td colspan="2">Active Ingredients: (% by weight)</td> </tr> <tr> <td>ipconazole (CAS No. 125225-28-7).....</td> <td>0.902%*</td> </tr> <tr> <td>metalaxyl (CAS No. 57837-19-1).....</td> <td>1.443%*</td> </tr> <tr> <td>Other Ingredients:</td> <td>97.655%</td> </tr> <tr> <td>Total:.....</td> <td>100.000%</td> </tr> </table> <p>*Contains 0.080 lb. ipconazole and 0.128 lb. metalaxyl per gallon. *Contains 9.6 grams ipconazole and 15.4 grams metalaxyl per liter.</p> | | Active Ingredients: (% by weight) | | ipconazole (CAS No. 125225-28-7)..... | 0.902%* | metalaxyl (CAS No. 57837-19-1)..... | 1.443%* | Other Ingredients: | 97.655% | Total:..... | 100.000% |
| Active Ingredients: (% by weight) | | | | | | | | | | | |
| ipconazole (CAS No. 125225-28-7)..... | 0.902%* | | | | | | | | | | |
| metalaxyl (CAS No. 57837-19-1)..... | 1.443%* | | | | | | | | | | |
| Other Ingredients: | 97.655% | | | | | | | | | | |
| Total:..... | 100.000% | | | | | | | | | | |
| <p>KEEP OUT OF REACH OF CHILDREN</p> <p>CAUTION</p> | | | | | | | | | | | |

THIS LABEL IS IN ADDITION TO THE STANDARD FEDERAL LABEL ON THE CONTAINER

Follow all applicable directions, restrictions and precautions on this supplemental labeling and the main EPA registered label. It is a violation of Federal law to use this product in a manner inconsistent with its labeling. This label and the federal label for this product must be in the possession of the user at the time of the pesticide application.

Read the label affixed to the container for Rancona Summit before applying. Use of Rancona Summit according to this labeling is subject to the use precautions and limitations imposed on the label affixed to the container for Rancona Summit.

USE RESTRICTIONS

Do not use treated seed for food, feed or oil purposes. Care must be exercised in the handling of treated seed. Do not use augers used for handling treated seed to move seed for feed, food or oil processing. Do not re-use bags from treated seed to handle food or feed products. IN CALIFORNIA: ONLY for use in commercial seed-treatment establishments. NOT allowed for "on-farm" use.

ALWAYS SHAKE OR STIR PRODUCT WELL BEFORE USE

Manufactured for:
Chemtura Corporation
199 Benson Road
Middlebury, CT 06749

ACCEPTED

JAN 07 2014

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. **400-570**

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DIRECTIONS FOR USE

| Crop | Rate Per 100 lbs. of seed | Symptoms Controlled (Disease Organism) | Symptoms Suppressed (Disease Organism) |
|------------------------------|---|--|---|
| Wheat (Spring and Winter) | 2.5 – 4.0** fl. oz. ----- To deliver 0.0014 - 0.0023 mg.ai. per seed, apply 0.19 - 0.31 fl.oz. of product per 100,000 seeds (Based on average of 13,000 seeds per lb.) | General Seed rots (including those caused by Penicillium and Aspergillus) Seed rot, damping off and seedling blight (seed- and soil-borne Fusarium, Pythium and Cochliobolus sativus) Loose Smut (Ustilago tritici) Common Bunt (Tilletia caries, T. foetida) Early Season Root Rot (Rhizoctonia) Seed-borne Septoria | Common root rot (Cochliobolus sativus) Crown and Foot rot (Fusarium) |
| Barley | 2.5 – 4.0** fl. oz. ----- To deliver 0.0014 - 0.0023 mg.ai. per seed, apply 0.19 - 0.31 fl.oz. of product per 100,000 seeds (Based on average of 13,000 seeds per lb.) | General Seed rots (including those caused by Penicillium and Aspergillus) Seed rot, damping off and seedling blight (seed- and soil-borne Fusarium, Pythium and Cochliobolus sativus) True Loose Smut (Ustilago nuda) Covered Smut (U. hordei) False Loose Smut (U. nigra) Early Season Root Rot (Rhizoctonia) | Common root rot (Cochliobolus sativus) Crown and Foot rot (Fusarium) Leaf Stripe (Pyrenophora graminea) |
| Oats | 2.5 – 4.0** fl. oz. ----- To deliver 0.0014 - 0.0023 mg.ai. per seed, apply 0.19 - 0.31 fl.oz. of product per 100,000 seeds (Based on average of 13,000 seeds per lb.) | General Seed rots (including those caused by Penicillium and Aspergillus) Seed rot, damping off and seedling blight (seed- and soil-borne Fusarium, Pythium and Cochliobolus sativus) Loose Smut (Ustilago avenae) Covered Smut (U. segetum var. hordei) | Common root rot (Cochliobolus sativus) Crown and Foot rot (Fusarium) |
| Rye, Triticale | 2.5 – 4.0** fl. oz. ----- To deliver 0.0010 - 0.0016 mg.ai. per seed, apply 0.13 - 0.21 fl.oz. of product per 100,000 seeds (Based on average of 18,850 seeds per lb.) | General Seed rots (including those caused by Penicillium and Aspergillus) Seed rot, damping off and seedling blight (seed- and soil-borne Fusarium, Pythium and Cochliobolus sativus) | Root rot |

** This equals 0.024 – 0.038 oz. ipconazole plus 0.04 – 0.064 oz. metalaxyl per 100 pounds

SEED TREATMENT EQUIPMENT

RANCONA® Summit may be applied with mechanical, slurry, or mist-type seed treating equipment, provided that the equipment can be calibrated to accurately and uniformly apply the product to seed. Uniform application to seed is necessary to ensure best disease protection and optimum performance. Seed should be sound and well cured before treatment. Refer to the label rates below.

In most cases, RANCONA Summit is ready to use and may be applied to seed as-is. However, dilution with water may be appropriate for some types of treaters and/or when treating under dry and/or hot conditions. The amount of dilution water required to achieve uniform coverage of the seed depends on the seed, the treater type and the temperature. RANCONA Summit may be diluted with water up to a total slurry volume of 15 fl. oz./cwt seed (e.g., 2.5 fl. oz. product plus up to 12.5 fl. oz. water/cwt seed or 4 fl. oz. product plus up to 11 fl. oz. water/cwt seed). Mix RANCONA Summit and water thoroughly into a slurry before treating seed. Recalibrate treating equipment to compensate for the addition of water. Contact your local Chemtura representative or supplier for specific recommendations.